

Pioneer Hi-Bred International Incorporated

7301 NW 62nd Ave,
Johnston, IA 50131

Accreditation began: 08/06/02

Accreditation expires 11/10/08

- Phytosanitary field inspection for *Zea mays*
- Visual seed inspection of field seed crops for phytosanitary inspection
- Seed sampling for seed health laboratory testing
- Laboratory seed health testing for *Zea mays* for the following pathogens:
 - *Cercospora zeae-maydis*
 - *Clavibacter michiganensis* ssp. *nebraskensis*
 - *Cochliobolus carbonum*
 - *Cochliobolus heterostrohus*
 - *Erwinia stewartii*, *Fusarium moniliforme*
 - *Gibberealia zeae* - *Peronosclerospora sorghi*
 - High plains virus
 - *Kabatiella zeae*
 - Maize chlorotic mottle virus
 - Maize dwarf mosaic virus
 - *Penicillium oxalicum*
 - *Phyllosticta maydis*: Culture Plate (McGee 1994)
 - *Sclerotophthora macrospore*
 - *Stenocarpella maydis*
 - *Ustilago maydis* / *Sphacelotheca*: Culture Plate (McGee 1994)
- Seed health testing for *Glycine max* for the following pathogens:
 - Bean pod mottle virus
 - *Cercospora kikuchii*: Culture Plate (McGee and Nyvall, 1984)
 - *Corynebacterium flaccumfaciens* pv. *flaccumfaciens*
 - *Phakopsora pachyrhizi*
 - *Phialophora gregata*
 - *Phomopsis/Diaporthe* spp.
 - *Phytophthora megasperma* var. *glycinea*
 - *Pseudomonas syringae* pv. *glycinea*
 - *Sclerotinia sclerotiorum*

- Soybean mosaic virus
- Tobacco ringspot virus
- Tomato ringspot virus
- *Xanthomonas axonopodis* pv. *glycines*